

# **WRPS Industrial Hygiene Respiratory Protection Program**

**Hanford Advisory Board  
Health, Safety & Environmental  
Safety Committee**

**Ken Way**

Industrial Hygiene  
Washington River Protection Solutions

May 19, 2020



# Respiratory Protection Update

**WRPS continues to provide and use respiratory protection equipment and controls appropriate for the work being performed.**





# Respiratory Protection Update (cont.)

**Implemented  
independent third-party  
reviewers “Interim  
Respiratory Protection  
Selection Template”  
at end of FY 2019**



# Respiratory Protection Update (cont.)

**Transition from Scott air-purifying respirator cartridges to MSA cartridges due to charcoal-dusting issue in summer 2018**





# Respiratory Protection Update (cont.)

## Stop Work issued on November 14, 2019:

- Concerns associated with the effectiveness of the process used to clean respiratory masks issued by WRPS



# Respiratory Protection Update (cont.)

- Dramatic reduction of issues and concerns raised by the workforce
- Progress continues toward implementation of risk-based approach to respiratory protection



# Questions?

## Comments / Discussion?

